

CONDENSED CLIMATOLOGICAL SUMMARY.

In the following table are given for the various sections of the climatological service of the Weather Bureau the monthly average temperature and total rainfall; the stations reporting the highest and lowest temperatures, with dates of occurrence; the stations reporting the greatest and least total precipitation; and other data, as indicated by the several headings.

The mean temperature for each section, the highest

and lowest temperatures, the average precipitation, and the greatest and least monthly amounts are found by using all trustworthy records available.

The mean departures from normal temperatures and precipitation are based only on records from stations that have 10 or more years of observations. Of course the number of such records is smaller than the total number of stations.

Condensed climatological summary of temperature and precipitation by sections, November, 1915.

Section.	Temperature.								Precipitation.							
	Section average.		Departure from the normal.		Monthly extremes.				Section average.		Departure from the normal.		Greatest monthly.		Least monthly.	
	Station.	Highest.	Date.	Station.	Lowest.	Date.	Station.	Amount.	Station.	Amount.	Station.	Amount.	Station.	Amount.	Station.	Amount.
Alabama.....	56.6	+2.5	Ashville.....	89	10†	Hamilton.....	20	16	Ins.	+0.02	Riverton.....	3.12	Eufaula.....	0.69		
Arizona.....	51.4	-0.2	Parker.....	100	1†	2 stations.....	0	11	Ins.	-0.01	Carr's Ranch.....	3.06	Yuma.....	T.		
Arkansas.....	54.8	+3.9	Dardanelle.....	88	1	2 stations.....	17	15†	Ins.	+1.50	Springbank.....	9.14	Fort Smith.....	1.24		
California.....	50.8	-2.1	Blythe.....	96	3	Bridgeport.....	-18	10	Ins.	-1.98	Crescent City.....	16.47	14 stations.....	0.00		
Colorado.....	36.0	+0.7	Sedgwick.....	93	5	Dillon.....	-30	23	Ins.	+0.05	Savage Basin.....	4.92	2 stations.....	0.00		
Florida.....	67.1	+2.5	Middleburg.....	92	11	Wausau.....	24	30	Ins.	-2.18	Ft Lauderdale.....	10.20	Panama City.....	0.77		
Georgia.....	57.2	+2.1	Albany.....	80	11†	Blue Ridge.....	19	17	Ins.	-2.15	Quitman.....	4.10	Goat Rock.....	0.37		
Hawaii (October).....	73.3	-0.3	Waianae, Oahu.....	92	27	Volcano Observatory, Hawaii.....	42	29	Ins.	-0.43	Kopiliua, Maui.....	33.22	Waialua, Kauai.....	0.00		
Idaho.....	34.2	-1.5	Murtaugh.....	78	1	Pierson.....	-24	13†	Ins.	-2.33	Els Creek.....	8.54	Hotspring.....	0.25		
Illinois.....	45.7	+4.8	McLeansboro.....	85	1	Dakota.....	10	22	Ins.	-2.28	Equality.....	4.49	Urbania.....	1.02		
Indiana.....	45.7	+3.3	Hickory Hill.....	83	6	Whistleton.....	13	30	Ins.	-2.85	Rome.....	6.04	Collegeville.....	0.88		
Iowa.....	40.2	-0.2	Kearnsqua.....	83	7	Rock Rapids.....	-5	14	Ins.	-1.84	Rockwell City.....	4.86	Cedar Rapids.....	0.30		
Kansas.....	48.2	+5.1	Chanute.....	89	6	Russell Springs.....	-4	29	Ins.	-0.56	Oswego.....	2.42	Deerfield.....	0.00		
Kentucky.....	49.8	+3.8	Bardstown.....	85	1	4 stations.....	16	30	Ins.	-4.73	Alpha.....	8.03	Scott.....	2.05		
Louisiana.....	62.6	+3.4	3 stations.....	95	1	Kelly.....	22	26	Ins.	-0.79	Plain Dealing.....	8.19	Paradis.....	0.30		
Maryland-Delaware.....	45.0	+0.2	College Park, Md.....	79	1	Oakland, Md.....	14	23	Ins.	-1.38	Plain Dealing.....	3.19	Solomon's, Md.....	0.44		
Michigan.....	38.9	+3.1	Jackson.....	78	1	Humboldt.....	-1	16	Ins.	-2.68	Oakland, Md.....	5.92	Urbania.....	1.11		
Minnesota.....	31.4	+2.6	6 stations.....	74	6	W. Indom.....	-13	14	Ins.	-1.90	Humboldt.....	4.34	Beardsley.....	0.03		
Mississippi.....	57.8	-2.6	Edwards.....	88	7	2 stations.....	21	30	Ins.	-4.61	Booneville.....	8.22	Pascagoula.....	1.50		
Missouri.....	49.5	+4.9	2 stations.....	87	6†	Bethany.....	12	15	Ins.	-2.76	Koshkonong.....	5.25	St. Joseph.....	0.82		
Montana.....	32.4	-0.2	Busteed.....	79	3†	Bowen.....	-21	28	Ins.	-0.99	Haugan.....	5.37	Ulmook.....	0.00		
Nebraska.....	41.2	+4.8	Grand Island.....	88	7	Mitchell.....	1	20	Ins.	-0.62	Blair.....	3.13	Paradis.....	0.01		
Nevada.....	40.1	+0.9	Logan.....	85	4	Gold Creek.....	-7	14	Ins.	-0.47	Jack Creek.....	2.74	Paxton.....	0.01		
New England.....	39.6	+2.3	2 stations.....	73	1	Van Buren, Me.....	1	25	Ins.	-2.52	4 stations.....	4.22	4 stations.....	0.00		
New Jersey.....	41.0	+1.1	Indian Mills.....	75	1	Culvers Lake.....	16	18	Ins.	-1.69	Bar Harbor, Me.....	4.22	Fairfield, Me.....	1.21		
New Mexico.....	43.5	+0.3	New Jon.....	91	5	Fed River Canyon.....	-14	13	Ins.	-0.21	Bergen Point.....	3.11	Trenton.....	0.96		
New York.....	39.4	+2.1	Port Jervis.....	72	1	3 stations.....	5	19†	Ins.	-2.25	Chaima.....	1.55	33 stations.....	0.00		
North Carolina.....	51.5	+2.1	Kinston.....	88	12	Jefferson.....	15	30	Ins.	-2.40	Roquette Lake.....	4.42	Dannemora.....	0.41		
North Dakota.....	27.8	+2.0	2 stations.....	71	5	Hannah.....	-10	22	Ins.	-0.90	Rock House.....	0.33	Pinehurst.....	0.73		
Ohio.....	44.3	+3.2	5 stations.....	80	7†	Ironlon.....	11	30	Ins.	-2.68	Crosby.....	4.44	Walhalla.....	T.		
Oklahoma.....	53.9	+3.8	Enid.....	92	5	Kenton.....	8	29	Ins.	-0.59	Jackson.....	4.44	Bucyrus.....	0.98		
Oregon.....	40.7	-1.3	2 stations.....	75	2	Whitaker.....	-5	13	Ins.	-7.03	Fairland.....	2.82	7 stations.....	T.		
Pennsylvania.....	42.1	+1.4	2 stations.....	79	1	2 stations.....	13	18	Ins.	-2.18	Glenora.....	27.46	Beckley.....	0.37		
Porto Rico.....	76.8	0.0	5 stations.....	97	1†	Aibonito.....	54	3	Ins.	-0.51	Edinboro.....	5.32	Milford.....	0.22		
South Carolina.....	56.3	+2.5	Blackville.....	88	9	6 stations.....	24	14†	Ins.	-2.35	Barceloneta.....	42.59	Guarica Central.....	0.70		
South Dakota.....	36.1	+4.2	Fairfax.....	81	6	Tine Ridge.....	-4	29	Ins.	-0.58	Mountain Fest.....	4.74	Wintrop College.....	1.00		
Tennessee.....	51.9	+3.7	Palmetto.....	80	1	Carthage.....	11	30	Ins.	-6.31	Hardy Fance Sta.....	3.75	4 stations.....	T.		
Texas.....	60.0	+3.0	5 stations.....	95	1†	Stratford.....	9	29	Ins.	-1.01	Wildersville.....	9.62	Mountain City.....	1.55		
Utah.....	38.0	+0.1	Springdale.....	86	5	Sco'eld.....	-15	26	Ins.	-1.32	Jefferson.....	8.21	32 stations.....	0.00		
Virginia.....	42.4	+1.5	Doswell.....	87	11	Burkes Garden.....	14	30	Ins.	-1.51	Farmington.....	3.87	2 stations.....	T.		
Washington.....	37.8	-2.3	Wahlke.....	72	1	Snyders Ranch.....	-5	30	Ins.	-0.91	Mendota.....	3.53	Williamsburg.....	0.69		
West Virginia.....	45.2	+2.7	2 stations.....	85	1†	Bayard.....	11	23	Ins.	-0.32	Yale.....	24.08	Irene Mountain.....	0.92		
Wisconsin.....	35.4	+3.2	6 stations.....	77	7†	Hayward.....	-5	22	Ins.	-1.63	Terra Alta.....	5.99	Nuttallburg.....	1.15		
Wyoming.....	31.8	-0.3	Pinebluff.....	78	2	3 stations.....	-20	27†	Ins.	-0.58	Florence.....	5.74	Ashland.....	1.20		

† Other dates also.